



PATENT NUMBER

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## U.S. UTILITY Patent Application

<p><b>O.I.P.E.</b></p> <p>SCANNED <u>17-09</u> Q.A. <u>AA</u></p>	<p><b>PATENT DATE</b></p>
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APPLICATION NO. 09/584576	CONT/PRIOR	CLASS 379	SUBCLASS 410	ART UNIT <del>2743</del>	EXAMINER <del>ISEN</del>
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## APPLICANTS

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## Echo cancellation system having fast reconvergence

PTO-2040  
12/89

**ISSUING CLASSIFICATION**

ISSUING CLASSIFICATION												
ORIGINAL				CROSS REFERENCE(S)								
CLASS		SUBCLASS		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)							
INTERNATIONAL CLASSIFICATION												

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<input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>	<b>DRAWINGS</b>		<b>CLAIMS ALLOWED</b>	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims
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	<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____  _____  _____  _____			
<b>ISSUE FEE</b>				
	_____ (Primary Examiner) (Date)		Amount Due	Date Paid
<input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.	_____ (Legal Instruments Examiner) (Date)		<b>ISSUE BATCH NUMBER</b>	
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